

[002] This application claims priority from German Application Serial No. 102 50 970.0 filed November 2, 2002. ◆◆◆◆◆

[003] FIELD OF THE INVENTION ◆◆◆◆◆

[004] The invention relates to a gearbox for a motor vehicle with the characteristics of the preamble to patent claim 1. ◆◆◆◆◆

[005] BACKGROUND OF THE INVENTION ◆◆◆◆◆

[009] — The solution to the task is found in the characteristics of the main claim whereas advantageous embodiments and further improvements of the gearbox are part of the dependent claims. ◆◆◆◆◆

[011] SUMMARY OF THE INVENTION ◆◆◆◆◆

[022] BRIEF DESCRIPTION OF THE DRAWINGS ◆◆◆◆◆

[023] — The design of the gearbox as it relates to the invention is best described by means of concrete design examples as well as by comparison to a known counter shaft as illustrated by the attached figures as follows: The invention will now be described, by way of example, with reference to the accompanying drawings in which: ◆◆◆◆◆

[028] DETAILED DESCRIPTION OF THE INVENTION ◆◆◆◆◆

[029] Fig. 3 clearly shows that a drive train 1 of a familiar manual transmission is powered by a driving engine 2 with a mechanically geared transmission design, with the engine (shown here) as being an internal combustion engine. The crankshaft [[2]] 3 of the driving engine 2 is connected with a torsional vibration damper 4 with which rotational irregularities of the driving engine 2 can be compensated. ◆◆◆◆◆